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TC 170C

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

In re application of

Docket No: Q67200

KUROSAWA, Miki, et al.

Appln. No.: 09/994,719

Group Art Unit: 1725

Confirmation No.: 9008

Examiner: Unknown

Filed: November 28, 2001

For: LASER BEAM MACHINING METHOD FOR WIRING BOARD, LASER BEAM MACHINING APPARATUS FOR WIRING BOARD, AND CARBONIC ACID GAS LASER OSCILLATOR FOR MACHINING WIRING BOARD

STATEMENT UNDER 37 C.F.R. § 1.97(e)

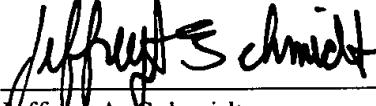
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,



Jeffrey A. Schmidt
Registration No. 41,574

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Telephone: (202) 293-7060
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WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

Date: May 22, 2003



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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: 09/994,719

Atty Dkt No. Q67200

37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Although no Statement under 37 C.F.R. § 1.97(e) is required, because one can be made, it is being filed currently herewith.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants enclose herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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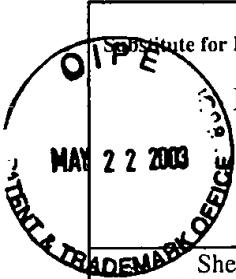
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PTO/SB/08 A & B (modified)



Institute for Form 1449 A & B/PTO

TC 1700

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	09/994,719
Confirmation Number	9008
Filing Date	November 28, 2001
First Named Inventor	KUROSAWA, Miki
Art Unit	1725
Examiner Name	Unknown
Attorney Docket Number	Q67200

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ³	Number ⁴		
		JP	3-142087	A 6/17/1991	Abstract
		JP	5-55724	A 3/5/1993	Abstract
		JP	4-313476	A 11/5/1992	Abstract
		JP	63-313681	A 12/21/1988	Abstract
		JP	1-218787	A 8/31/1989	Abstract
		JP	61-74791	A 4/17/1986	Abstract
		JP	4-313477	A 11/5/1992	Abstract

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.